

Notice of References Cited	Application/Control No. 10/039,425		Applicant(s)/Patent Under Reexamination MARSHALL ET AL.	
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U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	A	US-5,999,189	12-1999	Kajiya et al.	382/232
*	B	US-6,262,737	07-2001	Li et al.	345/419
*	C	US-6,262,739	07-2001	Migdal et al.	345/423
*	D	US-6,292,194	09-2001	Powell, III, William Chambers	345/582
*	E	US-6,573,890	06-2003	Lengyel, Jerome E.	345/419
*	F	US-6,970,171	11-2005	Baraff et al.	345/473
*	G	US-7,050,904	05-2006	Powell et al.	701/201
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)			
	U	Lonzano-Perez et al., "An Algorithm for Planning Collision-Free Paths Among Polyhedral Obstacles", ACM, 1979.			
	V	Thalmann et al., "Computer Animation in Future Technologies", University of Geneva, 1996.			
	W	Egbert et al., "Collision-Free Object Movement Using Vector Fields", Brigham Young University, 1996.			
	X	Garcia-Luna-Aceves, "A Path-Finding Algorithm for Loop-Free Routing", IEEE, 1997.			

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited

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	A	US-			
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	C	US-			
	D	US-			
	E	US-			
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	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
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	M	US-			

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	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)			
	U	Hoppe, Hugues, "Smooth View-Dependent Level-of-Detail Control and its Application to Terrain Rendering", IEEE Visualization, 1998.			
	V	Bandi et al., "Space discretization for efficient human navigation", Swiss Federal Institute of Technology, 1998.			
	W	Bandi et al., "The use of space discretization for autonomous virtual humans", Swiss Federal Institute of Technology, 1998.			
	X	Leung et al., "Interactive viewing of 3D terrain models using VRML", Syracuse University, 1998.			

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

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	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	To et al., "A method for Progressive and Selective Transmission of Multi-Resolution Models", ACM 1999.
	V	"Advogato's Trust Metric", www.advogato.org, 2000.
	W	Bandi et al., "Path finding for human motion in virtual environments", Elsevier Science 2000.
	X	Ware et al., "Layout for Visualizing Large Software Structures in 3D", University of New Brunswick, 2000.

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

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	L	US-			
	M	US-			

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	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Brockington, Mark, "Pawn Captures Wyvern: How Computer Chess Can Improve Your Pathfinding", Gama Network, 2000.
	V	Frohlich et al., "Autonomous and Robust Navigation for Simulated Humanoid Characters in Virtual Environments", IEEE, 2002.
	W	Popovic, Jovan et al., "Progressive Simplicial Complexes", Microsoft Research.
	X	Hoppe, Hughes, "Progressive Meshes", Microsoft Research, ACM 1996.

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

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	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Garland et al., "Surface simplification using quadratic error metrics", IEEE, 1997.
	V	Lake et al., "Stylized Rendering Techniques For Scalable Real-Time 3D Animation", 2000.
	W	
	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.